

Appl. No. 10/769, 256
Amdt. Dated December 19, 2007
Reply to Office Action Mailed September 21, 2007

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claim 1 (currently amended): An apparatus for manufacturing a printed light guide plate, comprising:

a working platform configured for supporting a the transparent slab having a first surface and an opposite second surface, whereby the first surface contacts the working platform; and

a heater coupled with said working platform configured for maintaining the transparent slab at a constant temperature; and
a printing device disposed above the working platform, the printing device being configured for printing a plurality of scattering dots on the second surface of the transparent slab.

Claim 2 (original): The apparatus as recited in claim 1, wherein the constant temperature is in the range from approximately 40°C to approximately 45°C.

Claim 3 (original): The apparatus as recited in claim 1, wherein said heater is a resistance heater.

Claims 4-6 (canceled)